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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/762,545	03/28/2001	Ron H. Niswander	43050	5242
7590 04/09/2004			EXAMINER	
John W. Jones			KUHNS, ALLAN R	
Locke Liddell & Sapp LLP 3400 Chase Tower			ART UNIT	PAPER NUMBER
600 Travis Street			1732	
Houston, TX 77002-3095			DATE MAILED: 04/09/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	109/762,393	NISWANDER
Office Action Summary	09/762,545 Examiner KUHN	Group Art Unit 5 1732
-The MAILING DATE of this communication appe	ars on the cover sheet be	neath the correspondence address –
Period for Reply	Tua - 13	•)
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET OF THIS COMMUNICATION.	TO EXPIRE THREE	MONTH(S) FROM THE MAILING DATE
 Extensions of time may be available under the provisions of 37 C from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days. If NO period for reply is specified above, such period shall, by defeature to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the term adjustment. See 37 CFR 1.704(b). 	a reply within the statutory mini fault, expire SIX (6) MONTHS fro statute, cause the application to	mum of thirty (30) days will be considered timely. m the mailing date of this communication. b become ABANDONED (35 U.S.C. § 133).
Status MAA	11 15 2001	
Responsive to communication(s) filed on	17 23, 2004	·
☐ This action is FINAL.		
 Since this application is in condition for allowance excacordance with the practice under Ex parte Quayle, 1 	ept for formal matters, pros 935 C.D. 1 1; 453 O.G. 213.	secution as to the merits is closed in
Disposition of Claims		
⊠(Claim(s) / - /5	· · · · · · · · · · · · · · · · · · ·	is/are pending in the application.
Of the above claim(s)	is/are withdrawn from consideration.	
□ Claim(s)		
∑(Claim(s) / - /5		is/are rejected.
□ Claim(s)		is/are objected to.
☐ Claim(s)		
☐ Claim(s)Application Papers		requirement
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U.S. Patent and Trademark Office PTO-326 (Rev. 11/00)

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1.Upon further search and reconsideration, the finality of the Office action mailed December 29, 2003 is hereby withdrawn in order to introduce a new ground of rejection.

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3.Claims 1, 3, 5-6 and 10-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 98/25985 (Horn et al.) as set forth in the rejection of claims 1, 3 and 5-15 in the previous Office action.
- 4.Claims 2 and 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 98/25985 as applied to claims 1, 3, 5-6 and 10-15 above, and further in view of Clatty as set forth in the previous Office action.
- 5.Claims 7-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Slocum et al. (5,019,317). Slocum et al. disclose or suggest the basic claimed composition and method of preparing a composition including reacting a fatty acid condensation product with an isocyanate in the presence of another compound (note the presence of the zinc carboxylate disclosed at column 2, line 21), wherein the fatty acid condensation product has at least one active hydrogen containing group. While Slocum et al. appear not to explicitly designate the zinc carboxylate as an IMR-enhancer compound, the existence of such an effect would have been obvious to one of ordinary skill in the art based on the disclosure in Slocum et al. in column 1. In addition.

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note the brief description of the Slocum et al. reference provided by Jonsson et al. (5,529,739), now cited of interest, at column 1, lines 43-47.

6.Applicant's arguments filed March 25, 2004 have been fully considered but they are not persuasive. In responding to the arguments relating to WO 98/25985, the examiner is relying on Horn et al. (6,169,124) as a translation for the 25985 document. Applicant argues that Horn is deficient because it fails to disclose a fatty acid condensation product and that amine salts of fatty acids are not condensation products of fatty acids. This is confusing to the examiner because Applicant's specification at page 5, line 4 describes oleic acid as a most preferred fatty acid and then describes useful amines and amino alcohols for practicing the invention at page 5, lines 13-15.

Applicant also argues that Horn does not disclose the IMR enhancer but only discloses the IMR agent, and, in any event, does not disclose the mineral oil IMR enhancer recited in instant claim 5. This is not persuasive because Horn et al. disclose the use of mineral oils at column 9, line 15.

Applicant's arguments with regard to surface-active agents not being reactants, in conjunction with instant claims 7-9, are noted by the examiner. These arguments are considered to be most by the examiner, based on the revised ground of rejection introduced in this Office action.

7.Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allan Kuhns whose telephone number is (571) 272-1202. The examiner can normally be reached on Monday to Thursday from 7:00 to 5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni, can be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALLAN R. KUHNS PRIMARY EXAMINER AU 1732

4-5-04